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9 2002 S FORM			First N	lam d Inv ntor	Rosentha		ı
(to be used for all correspondence after initial filing)		Group	Art Unit	2123	* 14,	1	
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Total Number of Pages	s in This Submission	1	Attorno	ey Docket Number	020910-0	00310US	
		ENCLO	OSURES	(check all that apply)	<u>*************************************</u>		
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Affidavits/dec	laration(s)		n to Conv ional Appi		☐ Status	MAY 3 1 2002	
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Date May <sup>21</sup> , 2002							
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Attorney Docket No.: 020910-000310US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Dan E. Rosenthal

Application No.: 10/053,3

Filed: November 2, 2001

For: Method for Analytical Jacobian Computation in Molecular Modeling

Assistant Commissioner for Patents Washington, D.C. 20231

Examiner:

Unassigned

Art Unit:

2123

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

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Technology Center 2100

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information, and no inference should be made that the information and references cited are, or are considered to be material to patentability because they are in this statement. No inference should be made that the information and references cited are prior art merely because they are in this statement.

Dan E. Rosenthal

Application No.: 10/053,348

Page 2

Applicant believes that <u>no fee is required</u> for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Joe Liebeschuetz Reg. No. 37,505

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834 Tel: 650-326-2400

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Substitute for form 1449A/PTO		Complete if Known
	Application Number	10/053,348
INFORMATION DISCLOSURE	Filing Date	November 2, 2001
STATEMENT BY APPLICANT	First Named Inventor	Rosenthal, Dan E.
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**Examiner Name** 

Attorney Docket Number

**U.S. PATENT DOCUMENTS** U.S. Patent Document Pages, Columns, Lines, Date of Publication of Where Relevant Passages or Relevant Examiner Kind Code<sup>2</sup> Name of Patentee or Applicant Cited Document Number (if known) of Cited Document MM-DD-YYYY Figures Appear 06-13-1995 ΑA 5,424,963 Turner et al. 09-28-1993 AB 5,249,151 Chang et al. Technology Center 2 100

	FOREIGN PATENT DOCUMENTS							
		For	eign Patent D	ocument	Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO

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Complete if Kn wn Application Numb r 10/053,348 November 2, 2001 **Filing Date** Rosenthal, Dan E. First Named Invent r 2123 Group Art Unit **Examiner Name** Unassigned 020910-000310US Attorney Docket Number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

<b>OTHER PRIOR ART NON PATEN</b>	T LITERATURE DOCUMENTS

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Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	AC	LEUNG et al., "Concurrent DASSL: A Second-Generation DAE Solver Library," <u>IEEE Proceedings of Scalable Libraries Conference</u> , from conference held 10/6-8/93 at Syracuse University, New York, NY, pgs. 204-210.	
	AD	ABDEL-RAHMAN et al., "Determination of the Ligamentous and Contact Forces in the Human Tibio – Femoral Joint Using a Three – Dimensional Dynamic Anatomical Model," <u>IEEE Proceedings of Biomedical Engineering Conference</u> , from conference held 3/29-31/96 in Dayton Ohio, pgs. 373-376.	
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